## ATTORNEY DOCKET NO. 46884-5481

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicati	on of: Mitsuaki KAGEYAMA et al.	) Confirmation No.: Unassigned
Application No	o.: NEW	) Group Art Unit: Unassigned
Filed: May 26	5, 2006	) Examiner: Unassigned
	ETECTOR AND SPECTROMETER THE SAME	) )
	d Trademark Office ndow Mail Stop: 🔀 New Applicat	ion
Sir:	INFORMATION DISCLOSU	DE STATEMENT (IDS)
	INFORMATION DISCLOSE	RESTATEMENT (IDS)
brings to the at the undersigne Action on the	ttention of the Examiner the documend's knowledge, this IDS is being filed	C.F.R. §§ 1.56 and 1.97(b), Applicant atts listed on the attached PTO Form 1449. To before the mailing date of a first Office ast Office Action on the merits after filing an opplication filing date.
to the attention is being filed a mailing date o	of the Examiner the documents listential first of the events recited in § 1.97(b) but	C.F.R. §§ 1.56 and 1.97(c), Applicant brings d on the attached PTO Form 1449. This IDS t, to the undersigned's knowledge, before the llowance, or another action that closes
	The fee of \$180.00 set forth in § 1.17	7(p) is included herein; or
		nformation contained in this IDS was first breign patent office in a counterpart foreign hs prior to the filing of this IDS.
brings to the at	tention of the Examiner the documen	C.F.R. §§ 1.56 and 1.97(d), Applicant its listed on the attached PTO Form 144997(c) but before payment of the issue fee.
	The fee of \$180.00 set forth in § 1.17	7(p) is included herein; and
	= =	nformation contained in this IDS was first breign patent office in a counterpart foreign hs prior to the filing of this IDS.

Attorney Docket No.: 46884-5481

## IAP9 Rec'd PCT/PTO 2 6 M AY 2006

intoliculon to a o	1717
Under 37 C.F.R. § 1.97(i): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(i), Applicant brint to the attention of the Examiner the documents listed on the attached PTO Form 1449. This I is being filed after the events recited in § 1.97(d). Applicant requests that the IDS be placed in the file.	ĎS
A search report or other listing of documents from a counterpart, related, or other application dated March 8, 2005 and having documents cited thereon is attached for the Examiner's consideration. Any of these documents not previously cited, and any additional documents are listed on the PTO Form 1449.	
Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.  This submission does not represent that a search has been made or that no better art ex and does not constitute an admission that any of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserve the right to present to the Office the relevant f and law regarding the appropriate status of such documents.  Applicant further reserves the right to take appropriate action to establish the patentabi of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.  Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Account 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).	rists e r acts
Respectfully submitted,	
DRINKER, BIDDLE & REATH LLP	

Dated: May 26, 2006

CUSTOMER NO. 055694 DRINKER, BIDDLE & REATH LLP

1500 K Street, N.W., Suite 1100 Washington, D.C. 20005-1209

Tel: 202.842.8800; Fax: 202.842.8465

Peter J. Sistare

## IAPS REDUPETIPTO 26 MAY 2006

INFORMATION (Use seve	N 46884-54 Applicant	Attorney Docket No.: 46884-5481 Applicants				Serial D.:/ 58084 Page 1 of 1			
P	Filing Da	Mitsuaki KAGEYAMA et al. Filing Date: May 26, 2006			Group Art Unit: Unassigned				
-	U.S.	PATENT DOCUM	ENTS						
*Examiner	Document				<del></del>	Sub			
Initial	Number	Date	Name		Class	Class	Filing Date		
							-		
	······································								
				-					
	FOREI	GN PATENT DOC	UMENTS	•					
	Document		}		Sub <u>Translation</u>		<u>n</u>		
	Number	Date	Country	Class	Class			NO	
	09-089669	Apr. 4, 1997	Japan			Abstra	ct		
	96/08702	Mar. 21, 1996	WO		ļ				
	01-115170	May 8, 1989	Japan			Abstract			
	63-193559	Aug. 10, 1988	Japan		Abst		ct		
	2004-077433	Mar. 11, 2004	Japan			Abstract			
		THE POOL OF	me					· ·	
	thor (in CAPITAL LETTER:		(when appr						
ournal, serial, symposiu	m, catalog, etc.) date, page(s	), volume-issue numl	ber(s), publi	sher, city	and/or co	untry wher	e publis	shed.)	
kaminer				Date Con	sidered				
			- 1						